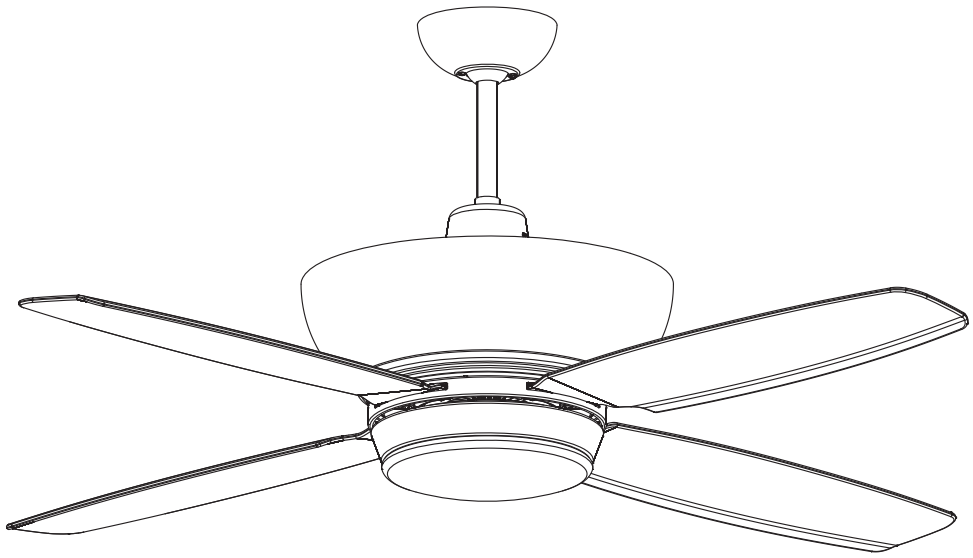
YOSEMITE

Owner's Manual



ZEPHYR

WARNING : Read and follow these instructions carefully and be cautious of all warnings shown throughout.

READ AND SAVE THESE INSTRUCTIONS

Warning: To avoid the risks of fire, electrical shock or injury, please observe the following:

1. To ensure the correct and complete installation, be sure to read the instructions and review the diagrams carefully and thoroughly before beginning installation.

2. If possible, mount the ceiling fan on a ceiling joist. The joist must be able to support the motion and weight of the moving fan. If the fan will be mounted on a ceiling outlet box, a 4" x 2-1/8" deep METAL octagon box is required; one UL listed as "suitable for fan support ". The box and its supporting members must not be able to twist or work loose. DO NOT USE PLASTIC BOXES. Installation on a concrete ceiling should be performed by qualified personnel.

3. Blades should be attached after motor housing is hung and in place. Fan motor housing should be kept in the carton until ready to be installed to protect its finish. If you are installing more than one ceiling fan, make sure that you do not mix fan blade sets.

4. Make sure that your installation site will not allow rotating fan blades to come in contact with any object. Blades should be at least 7 feet from the floor when fan is in operation.

5. To avoid any possible accidents such as electric shock, be sure ceiling fan is not connected to power source before wiring. All electrical connections must be made in accordance with local codes, ordinances and/or the National Electric Code. If you are unfamiliar with the methods of installing electrical wiring and products, secure the services of a qualified and licensed electrician as well as someone who can check the strength of the supportive ceiling members and make the proper installations and connections.

6. See wire connection instruction for your guide. Electrical diagrams are for reference only. Read the instructions carefully and connect wires correctly and completely.

7. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart from the grounded conductor. Ground conductor should be placed opposite to the outlet box from the "HOT" wires.

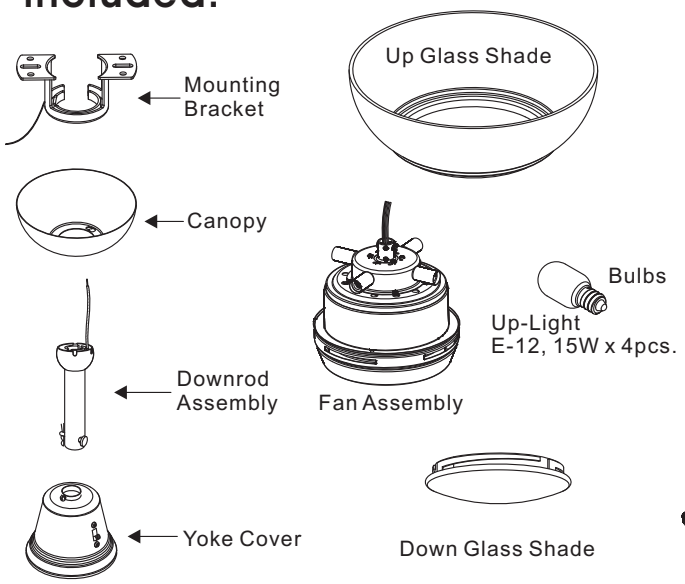
8. After fan is completely installed, double check everything to make sure that all connections are secure to prevent fan from falling and/or causing damage or injury.

9. The fan can be used immediately after installation. The bearings are adequately charged with grease so that, under normal condition, further lubrication should not be necessary.

Important Notes:

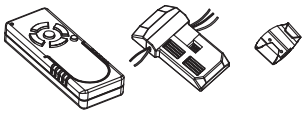
1. The fan must be turned off and at a complete stop before reversing fan direction.
2. Light kits that are not packed with the fan must be UL or CUL listed and should be installed per light kit's installation instructions.
3. This fan is suitable for indoor locations only.

1. Unpack and inspect fan carefully to be certain all contents are included.



Remote Control Transmitter

Suitable for use with solid - state speed control

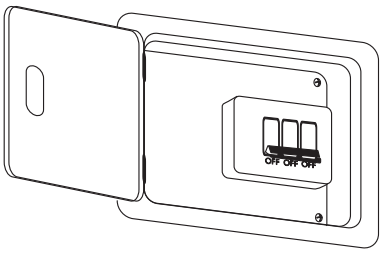


Hardware bag

Screw	2 pcs
Wire Nut	7 pcs

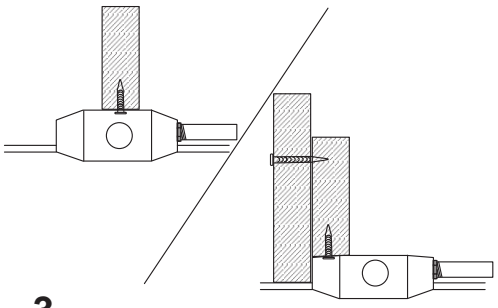
Hardware bag

Mounting Screw	2 pcs
Spring Washer	3 pcs
Lock Washer	3 pcs
Wood Screw	3 pcs
Tooth Washer	3 pcs
Blade Balance Kit	1 pc
Wire Nut	4 pcs
Motor Screw	9 pc
Screw For Spring	3 pcs
Leaf Spring	3 pcs



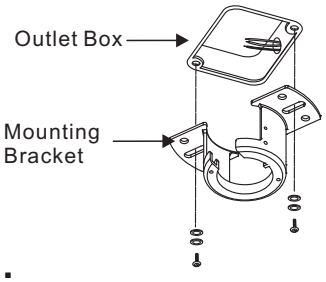
2.

Turn off power at the breaker box to avoid possible electrical shock.



3.

Use a metal outlet box suitable for fan support.
Be sure that the box can support a minimum weight of 40 pounds.
Secure the outlet box directly to the building structure using wood screws (provided).

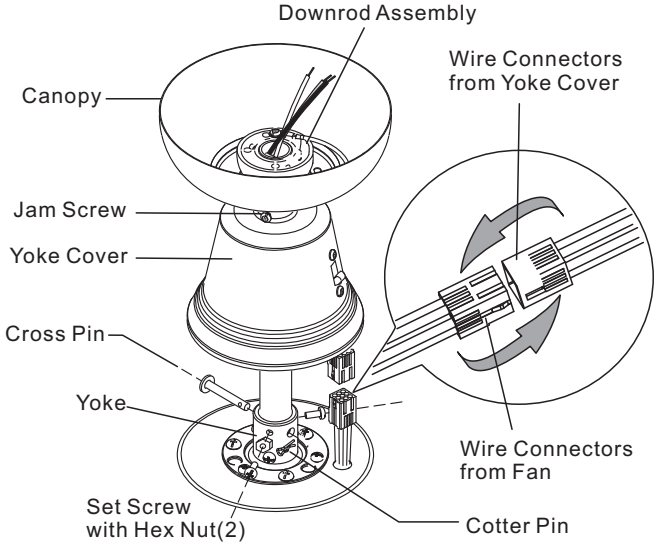


4.

Install the mounting bracket to outlet box in the ceiling using the washers and the mounting screws provided in the hardware bag.

Do not use existing mounting bracket in the outlet box.

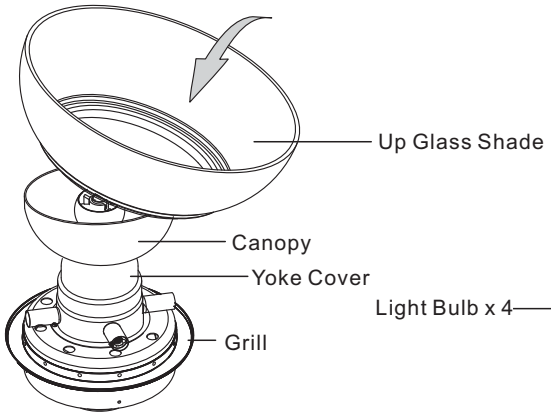
5. Yoke & Downrod Assembly



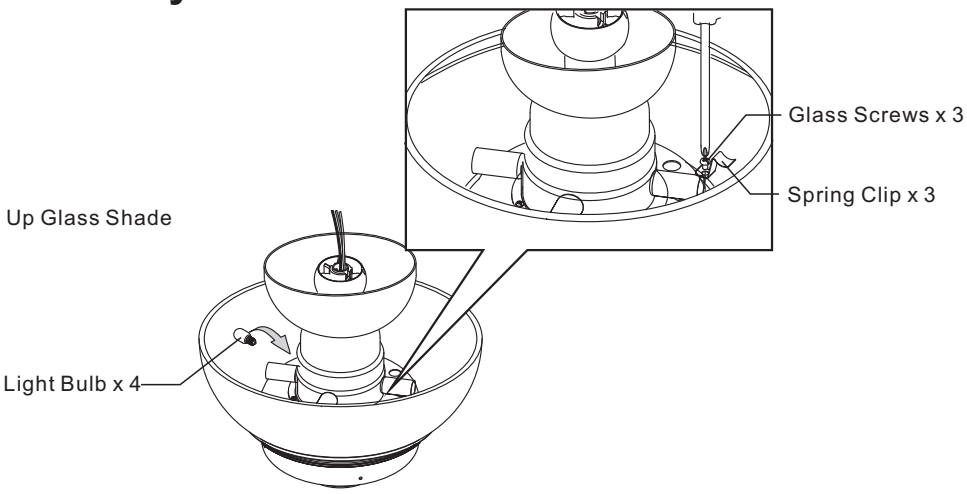
Take cotter pin and cross pin off from downrod assembly.

1. Insert downrod assembly through canopy & yoke cover as shown above.
2. Feed motor lead wires through downrod assembly.
3. Insert the downrod assembly into yoke.
4. Insert the cross pin through Yoke and downrod and secure with Cotter Pin.
5. Tighten both set screws to further secure downrod.
6. Tighten hex nuts existing on set screws toward yoke to prevent set screws from loosening.
7. Connect 9-pin connectors, pull down the yoke cover & fasten jam screw on top of yoke cover.

6. Up Glass Shade Assembly

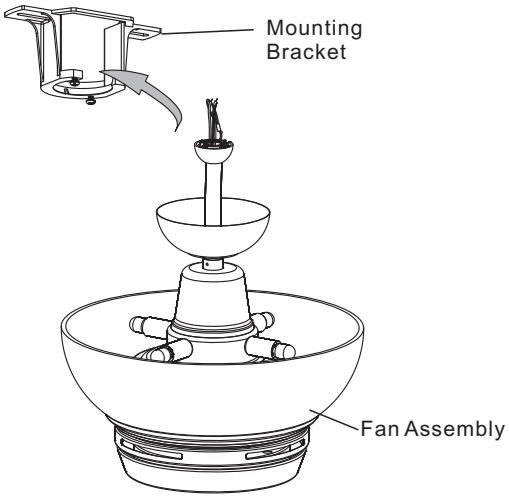


Place the up glass shade onto grill & secure the glass shade with three glass screws / spring clips on grill.

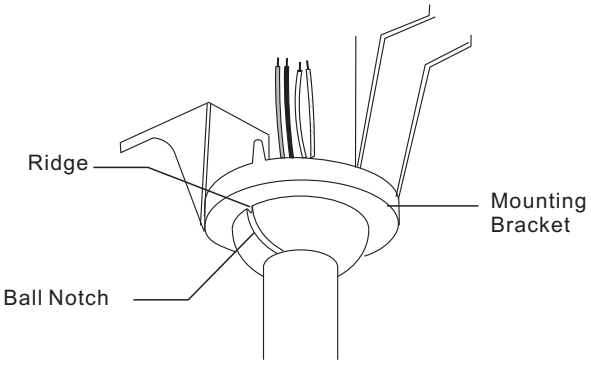


Gently install E-12 (4pcs.) Light bulbs on lampholders.

7. Hanging the fan



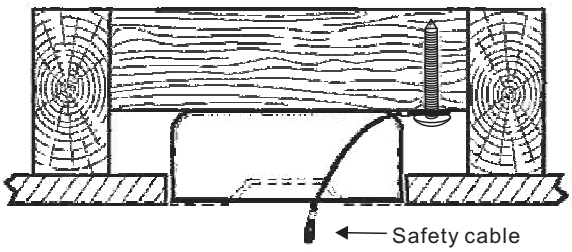
(1)
Carefully lift fan assembly onto mounting bracket.



(2)
Rotate fan so that the ball notch engages the ridge in the mounting bracket.

7-2.

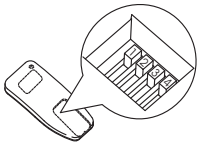
IMPORTANT：**THE WOOD SCREW AND ITS SUPPORT MUST BE ABLE TO FULLY SUPPORT THE WEIGHT OF AT LEAST 100 LBS.**
To ensure safely install the secondary support as follows：
(1). Using the wood screw and flat washer provided.
Pass through close loop of safety cable to wood screw.
(2). Secure the wood screw to ceiling joist and make sure the safety cable has been tightened securely.



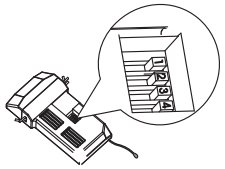
II - Remote Control

1.Prepare the parts of the remote control.

Transmitter
Code Switches



Receiver
Code Switches



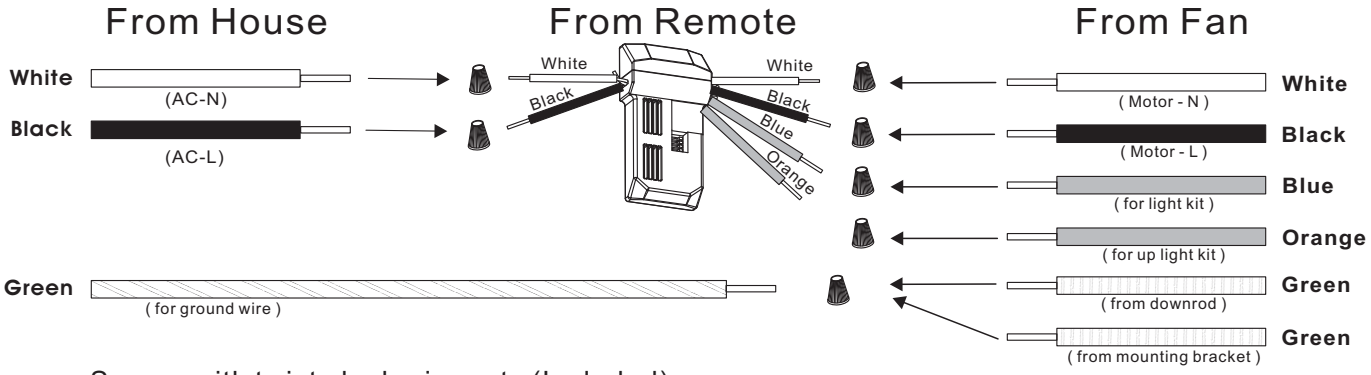
2. Setting the code on the transmitter.
   2-1. Remove the battery cover of the remote control.
   2-2. Slide code switches to your choice for an ON and OFF position. Use a small screwdriver to slide each of the switches.
   2-3. Install a 9V DC battery (included).
   2-4. Install battery covers on transmitter.

3. Setting the code on the receiver:
   3-1. Slide the code switches to the receiver. Be sure that the code is similar to the code set at the transmitter.

4. For remote control wiring connection to the fan:
   4-1. Follow the diagram below and be sure that exposed wires are secured inside wire nuts or the terminal block.

   Note: Wires from the house may vary in color and may not include ground wire (green).

   4-2. When the wiring is completed, gently push wires into the junction box with wire nuts pointing upward.



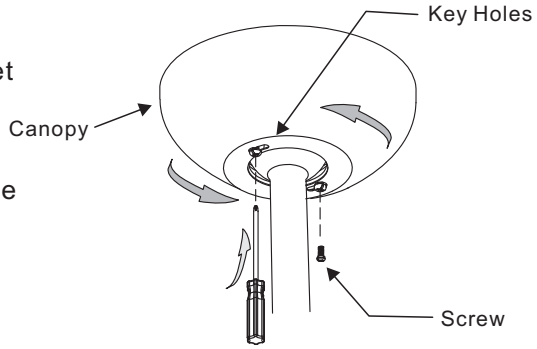
Secure with twist - lock wire nuts (Included).

III. Install the canopy

1.
Push up the Canopy until the two screws on mounting bracket are engaged with Key Holes in canopy.

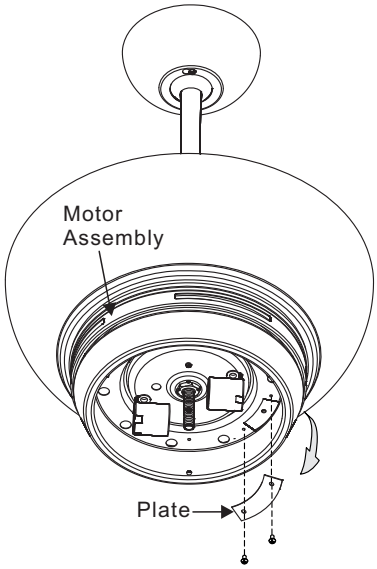
2.
Rotate the canopy slightly until the two screw heads are in the small end of the Key Holes.

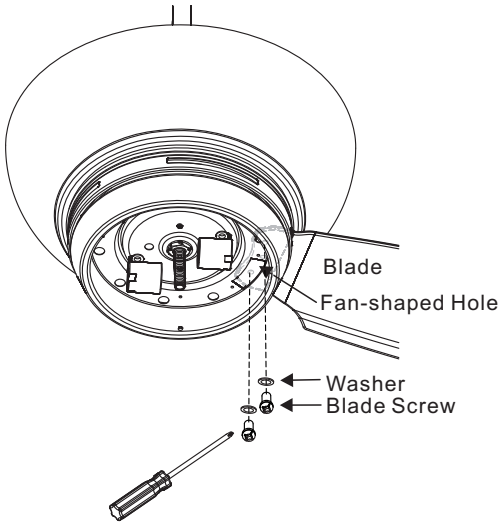
3.
Tighten both screws.

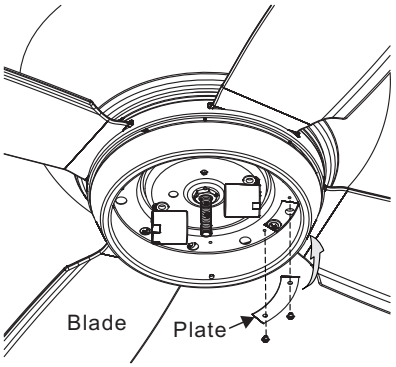


IV - Blades installation

1.Remove the plate at the light kit housing that covers the fan-shaped hole.
2.Insert the fan blades into the fan-shaped hole.
3.Secure the blade into the motor assembly by using the washer and the motor screws which are provided.
4.Repeat the steps 2-3 until 4 blades are assembled.
5.Re-attach the plate in place after blade installation is completed.

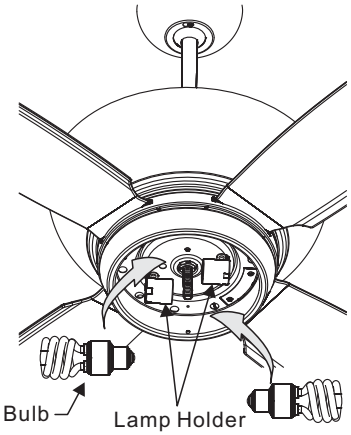




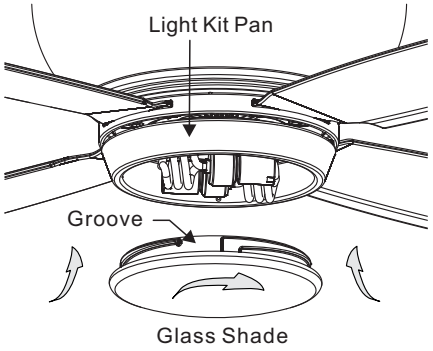


V - Light Kit Installation

[With Light]

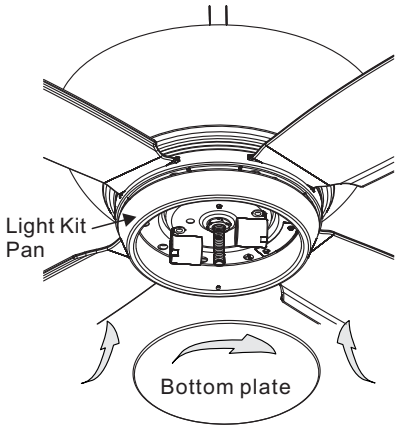


(1).
1.Install the bulbs (not included) to the lamp holders (sockets) properly.



(2).
Attach the glass shade by screwing it onto the light kit pan clockwise.

[No Light]



(1).
Attach the bottom plate by screwing it clockwise onto the light kit pan.

TURN ON THE POWER. INSTALLATION IS SUCCESSFUL AND THE FAN IS READY FOR OPERATION.